

Virendra N Pandey

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

340
citations

1307594

7
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

356
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of Methionine 184 of Human Immunodeficiency Virus Type-1 Reverse Transcriptase in the Polymerase Function and Fidelity of DNA Synthesis. <i>Biochemistry</i> , 1996, 35, 2168-2179.	2.5	162
2	The p51 Subunit of Human Immunodeficiency Virus Type 1 Reverse Transcriptase Is Essential in Loading the p66 Subunit on the Template Primer. <i>Biochemistry</i> , 1998, 37, 5903-5908.	2.5	47
3	The 27-28 Loop of the p51 Subunit in the Heterodimeric (p66/p51) Human Immunodeficiency Virus Type 1 Reverse Transcriptase Is Essential for the Catalytic Function of the p66 Subunit. <i>Biochemistry</i> , 2001, 40, 9505-9512.	2.5	36
4	Staufen1 promotes HCV replication by inhibiting protein kinase R and transporting viral RNA to the site of translation and replication in the cells. <i>Nucleic Acids Research</i> , 2016, 44, 5271-5287.	14.5	34
5	FUSE Binding Protein 1 Facilitates Persistent Hepatitis C Virus Replication in Hepatoma Cells by Regulating Tumor Suppressor p53. <i>Journal of Virology</i> , 2015, 89, 7905-7921.	3.4	28
6	Fuse binding protein antagonizes the transcription activity of tumor suppressor protein p53. <i>BMC Cancer</i> , 2014, 14, 925.	2.6	22
7	A single deletion at position 134, 135, or 136 in the beta 7-beta 8 loop of the p51 subunit of HIV-1 RT disrupts the formation of heterodimeric enzyme. <i>Journal of Cellular Biochemistry</i> , 2010, 109, 598-605.	2.6	7
8	The 21-22 Motif of the RNase H Domain of Human Immunodeficiency Virus Type 1 Reverse Transcriptase Is Responsible for Conferring Open Conformation to the p66 Subunit by Displacing the Connection Domain from the Polymerase Cleft. <i>Biochemistry</i> , 2017, 56, 3434-3442.	2.5	1
9	Modulation of HCV replication and translation by ErbB3 binding protein1 isoforms. <i>Virology</i> , 2017, 500, 35-49.	2.4	1